

# RADIO FIX AND HOLDING DATA RECORD

NAME: LOVES STATE: CT COUNTRY: US ICAO REGION CODE: K6  
 LATITUDE/LONGITUDE: 413219.64N/0732917.14W TYPE: WP, INT, DME

AIRSPACE DOCKET: FIX TYPE OF ACTION: MODIFY

## FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FEET	MRA	MAA
1	BRIDGEPORT	BDR	VOR/DME	L	336.19	324.19	28.00	28.00		3000	17500
2	CARMEL	CMK	VOR/DME	L	027.15	015.15	16.07	16.07		3000	17500
3	PAWLING	PWL	VOR/DME	L	171.90	159.90		14.75		3000	17500
4	KINGSTON	IGN	VOR/DME	L	128.68	116.68	16.85	16.85		3000	17500

HOLDING: HOLDING TYPE OF ACTION: MODIFY

## PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME DME	HOLDING ALTITUDES MIN MAX	TEMPLATES MIN MAX
1	NW	BDR	VOR/DME	336.19	156.19	L	1	3000 14000	5 11
2	SE	IGN	VOR/DME	126.68	306.68	R	1	3000 6000	5 6
3	SE	WP	WP	130.68	310.68	R	4	3000 6000	5 6

## CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	413918.00N/0733730.00W	1592	4E
2	200	AAO	413518.00N/0733224.00W	1562	4E
3	200	AAO	413518.00N/0733224.00W	1562	4E

## REASON FOR NONSTANDARD HOLDING:

PAT 1 AT REQUEST

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

## REMARKS:

BRIDGEPORT (FAC 1) USED TO ESTABLISH FIX COORDINATES  
 PRECIPITOUS TERRAIN EVALUATION COMPLETED.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	STEWART	3		KSWF	NEWBURGH	NY (US)
DP	DUTCHESS	3		KPOU	POUGHKEEPSIE	NY (US)
EN ROUTE	V44-433	1, 2, 3	1			(US)
IAP	LOC RWY 8	4	2	KDXR	DANBURY	CT (US)
IAP	RNAV (GPS) RWY 8		3	KDXR	DANBURY	CT (US)
IAP	RNAV (GPS)-A		3	KDXR	DANBURY	CT (US)
IAP	RNAV (GPS) RWY 35			K44N	MILLBROOK	NY (US)
STAR	BRIDGEPORT	1, 2, 3	1	KBDR	BRIDGEPORT	CT (US)
STAR	DENNA	1, 2, 3	1	KBDR	BRIDGEPORT	CT (US)
STAR	LOVES	1, 2, 3	1	KISP	NEW YORK	NY (US)
STAR	PAWLING	1, 2, 3	1	KJFK	NEW YORK	NY (US)

REQUIRED CHARTING: DP, STAR, IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 08/17/2017

## REASON FOR REVISION:

ADDED FAC 1 DIST FROM FACILITY.  
 DECREASED FAC 2 DME FROM 16.08 TO 16.07.  
 ADDED FAC 2 DIST FROM FACILITY.  
 DELETED REDME FAC 3.  
 ADDED PAWLING (PWL) VDME TO FAC 3.  
 DECREASED PAT 1 MIN HOLDING ALTITUDE FROM 6000 FT TO 3000 FT.  
 INCREASED PAT 1 MAX HOLDING ALTITUDE FROM 8000 FT TO 14000 FT.  
 DECREASED PAT 1 MIN TEMPLATE FROM 8 TO 5.  
 INCREASED PAT 1 MAX TEMPLATE FROM 9 TO 11  
 ADDED PAT 1 200K CONTROLLING OBSTRUCTION  
 DELETED PAT 1 230K CONTROLLING OBSTRUCTION  
 MOVED HOLDING LIMITED TO ESTABLISHED PATTERN FROM REMARKS TO HOLDING RESTRICTIONS  
 ADDED REMARK: BRIDGEPORT (FAC 1) USED TO ESTABLISH FIX COORDINATES  
 ADDED REMARK: PRECIPITOUS TERRAIN EVALUATION COMPLETED  
 ADDED KSWF, KPOU, KDXR, K44N, KBDR DENNA AND LOVES STARS, KISP, KJFK AND V44-433 TO FIX USE.  
 ADDED PAT 2 AND 3 HOLDING  
 ADDED FAC 4 KINGSTON (IGN)  
 INCREASED FAC 1 AND 2 MRA FROM 2200 TO 3000

<b>DEVELOPED BY:</b>	<b>DATE:</b> 04/13/2017	<b>OFFICE:</b> AJV-5412	<b>NAME:</b> ROSE BOONE
<b>APPROVED BY:</b>	<b>DATE:</b>	<b>OFFICE:</b> AJV-5420	<b>NAME:</b> JULIE MORGAN
	<b>SIGNATURE:</b>		
<b>DISTRIBUTION:</b>	<b>NFDC</b> <b>FPO:</b> EST <b>ARTCC:</b> ZBW <b>ATC FACILITY:</b> NYC APCH <b>OTHER:</b>		